

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	6	swayze-je\$.in.	US-PGPUB; USPAT; EPO	OR	ON	2004/08/25 16:39
S2	11	shelton-fred\$.in.	US-PGPUB; USPAT; EPO	OR	ON	2004/08/25 16:39
S3	17	swayze-je\$.in. or shelton-fred\$.in.	US-PGPUB; USPAT; EPO	OR	ON	2004/08/25 16:39
S4	3	((("5465895") or ("5762256") or ("6330965")).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/08/26 08:17
S5	1	("6032849").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/08/26 08:26
S6	806	227/19,178.1.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2004/08/26 08:26
S7	209	227/175.1.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2004/08/26 08:27
S8	891	227/19,178.1.ccls. or 227/175.1.ccls.	US-PGPUB; USPAT; EPO	OR	ON	2004/08/26 08:27
S9	492	227/176.1,177.1,179.1,180.1,181.1,182.1..ccls.	US-PGPUB; USPAT; EPO	OR	ON	2004/08/26 08:28
S10	993	(227/19,178.1.ccls. or 227/175.1.ccls.) or 227/176.1,177.1,179.1,180.1,181.1,182.1..ccls.	US-PGPUB; USPAT; EPO	OR	ON	2004/08/26 08:28
S11	36	((227/19,178.1.ccls. or 227/175.1.ccls.) or 227/176.1,177.1,179.1,180.1,181.1,182.1..ccls.) and (end adj effector)	US-PGPUB; USPAT; EPO	OR	ON	2004/09/01 12:32
S12	2	((("5762256") or ("6330965")).PN.	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2004/08/31 10:38
S13	1	("6517553").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/08/22 13:06
S14	2	606/8,151,153,213.ccls. and stapler and wheel and pawl and trigger	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/22 15:52

## EAST Search History

S15	11	(stapler and ((bias\$3 or friction) with wheel) and pawl and trigger and rotate and handle)".clm"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/22 15:53
S16	6	(stapler and ((bias\$3 or friction) with wheel) and pawl and trigger and rotate and handle)".clm"	US-PGPUB	OR	ON	2005/08/22 15:53
S17	0	((surgical with (instrument or stapler)) and (firing with (member or control)) and shaft and axle and engagement and handle and housing and bias\$3 and wheel).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/29 15:58
S18	0	((surgical with (instrument or stapler)) and (firing with (member or control)) and shaft and axle and engagement and handle and housing).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/08/29 15:58
S19	378	227/175.1.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/11 16:41
S20	1265	227/175.1,178.1,179.1,175.2,182.1, 19.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/13 11:52
S21	367	S20 and firing and (lock or unlock) and (staple or fastener)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/13 11:53
S22	127	((FREDERICK) near2 (SHELTON)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/12 19:08
S23	47	((JEFFREY) near2 (SWAYZE)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/12 19:10
S24	44	((DOUGLAS) near2 (HOFFMAN)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/12 19:10
S25	165	S22 S23 S24	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/12 19:11
S26	681	227/175.1,178.1,179.1,175.2,182.1, 180.119.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/13 11:52
S27	251	S26 and firing and (lock or unlock) and (staple or fastener)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/13 11:57

## EAST Search History

S28	51	("1944166" "2883984" "20020117533" "3269630" "3661187" "3837555" "3949924" "3955581" "4154239" "4276878" "4580712" "4589870" "4606343" "4664305" "4671278" "4869415" "4976686" "0448194" "5040715" "5307976" "5314424" "5376095" "5413267" "5467911" "5509596" "5573541" "5579978" "5706997" "5706998" "5728108" "5730740" "5735445" "5735874" "5762256" "5782396" "5855311" "5865361" "5893506" "5894979" "5976160" "6032849" "6079606" "6120526" "6241139" "6330965" "0804229" "RE32214").PN. or ("5482197" "5826776" "6010054").PN.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2008/01/13 11:57
S29	1	("20050070925").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/13 12:12
S30	3	((("5535935") or ("5630539") or ("5762255")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2008/01/13 13:41

## EAST Search History

S31	165	(US-20070295780-\$ or US-20070262116-\$ or US-20070221701-\$ or US-20070221700-\$ or US-20070215670-\$ or US-20070194082-\$ or US-20070194081-\$ or US-20070194080-\$ or US-20070194079-\$ or US-20070175962-\$ or US-20070175961-\$ or US-20070175960-\$ or US-20070175959-\$ or US-20070175958-\$ or US-20070175957-\$ or US-20070175956-\$ or US-20070175955-\$ or US-20070170225-\$ or US-20070125826-\$ or US-20070068989-\$ or US-20060289600-\$ or US-20060175375-\$ or US-20060047308-\$ or US-20060047307-\$ or US-20060097026-\$ or US-20060060630-\$).did. or (US-20060049230-\$ or US-20060022014-\$ or US-20060047306-\$ or US-20060047305-\$ or US-20060022015-\$ or US-20060000868-\$ or US-20060000867-\$ or US-20050067459-\$ or US-20050178813-\$ or US-20050173490-\$ or US-20050023324-\$ or US-20050067458-\$ or US-20050067457-\$ or US-20040232200-\$ or US-20040232195-\$ or US-20070239206-\$ or US-20070239177-\$ or US-20070239176-\$ or US-20070233188-\$ or US-20070233053-\$ or US-20070179476-\$ or US-20070175964-\$ or US-20070175953-\$ or US-20070175952-\$ or US-20070175950-\$ or US-20070175949-\$ or US-20070175947-\$).did. or (US-20070106317-\$ or US-20070239175-\$ or US-20070102476-\$ or US-20070102474-\$ or US-20070102453-\$ or US-20070102452-\$ or	US-PGPUB; USPAT	OR	ON	2008/01/13 16:11
1/15/08 9:58:40 PM	C:\Documents and Settings\B\Nash\My Documents\	EAST\workspaces\surgical stapler\10674236_surgical stapler with multi-stroke ratcheting				Page 4